



U.S. Department of Homeland Security

United States Coast Guard

Fifth Coast Guard District LOCAL NOTICE TO MARINERS

Coastal Waters From Shrewsbury River, New Jersey to Little River, South Carolina

WEEKLY SUPPLEMENT

August 12, 2003

NIS watchstander, 24 hours a day at (703) 313-5900

INTERNET ADDRESS

[HTTP://www.navcen.uscg.gov](http://www.navcen.uscg.gov)

Weekly supplemental editions contain new information only available following the monthly edition. NOTE: Chart corrections and Light List changes appear only once each. A complete listing of current discrepancies and temporary changes appear in each issue. The Local Notice to Mariners is updated each Tuesday on the U.S. Coast Guard Navigation Center website at www.navcen.uscg.gov/lnm/d5. A subscription to the publication is also available. If you have questions about the LNM, contact:

COMMANDER, FIFTH COAST GUARD DISTRICT (oan)

431 Crawford Street, Portsmouth, Virginia, 23704-5004

Telephone (Day): (757)-398-6486. 24 Hour FAX: (757) 398-6303

BROADCAST NOTICE TO MARINERS

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. Navigation information having been of immediate concern to the Mariner and promulgated by the following Broadcast Notice to Mariners (BNM's) have been incorporated in this notice when still significant at the date of this publication.

CCGD5 (D5)	D5	300-03, 301-03, 350-03, 352-03, 354-03, 357-03, 358-03.
Group Philadelphia	PH	205-03, 229-03, 253-03, 284-03, 293-03, 304-03, 305-03, 309-03, 310-03, 311-03.
Group Atlantic City	AC	262-03, 264-03, 265-03, 266-03, 267-03, 271-03, 274-03, 275-03, 281-03, 282-03, 283-03.
Activities Baltimore	BA	488-03, 489-03, 490-03, 492-02, 493-03, 494-03, 495-03, 497-03, 501-03, 507-03, 508-03, 509-03, 510-03, 511-03, 512-03, 513-03, 514-03, 515-03.
Group Eastern Shore	ES	123-03, 124-03, 126-03, 128-03, 130-03, 133-03, 134-03.
Group Hampton Roads	HR	424-03, 426-03, 431-03, 433-03, 435-03, 436-03, 440-03, 441-03.
Group Cape Hatteras	CH	116-03, 117-03, 118-03, 120-03, 121-032, 122-03, 123-03.
Group Fort Macon	FM	311-03, 312-03, 315-03, 319-03, 321-03, 322-03, 327-03, 328-03.

REFERENCES

Light List Reference: ATLANTIC COAST, VOLUME II, COMDTPUB P16502.2, 2003 Edition

U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry (36th Edition).

U.S. Coast Pilot 4, Atlantic Coast: Cape Henry to Key West (35th Edition).

All bearings are in degrees TRUE – All times are in Local Time unless otherwise noted.

NAVIGATION INTERNET SITES

Chart Corrections:	http://chartmaker.ncd.noaa.gov and http://www.maptech.com
Light List Corrections:	http://pollux.nss.nima.mil/pubs/USCGLL/pubs_j_uscgl_l_list.html
Coast Pilot Corrections:	.HTTP://CRITCORR.NCD.NOAA.GOV
D5 LNM on Internet/Archived Back Issue	HTTP://www.navcen.uscg.gov/lnm/d5
Chesapeake Bay Weather Buoys:	Http://www.cbos.org/client.cgi
NOAA Weather Buoy sites:	http://seaboard.ndbc.noaa.gov/Maps/wrldmap.shtml
Weather:	http://www.intellicast.com/
LANTAREA District 5 Office to Aids to Navigation	http://cgweb.lant.uscg.mil/LANTAREA/Aow/Aowa/default.asp
LANTAREA District 5 Local Notice To Mariners	http://d5local@lantd5.uscg.mil

I. SPECIAL NOTICES: This section contains information of special concern to the Mariner.

DATES OF LATEST EDITIONS FOR NOS PRODUCTS

The Dates of Latest Editions, Nautical Charts and Miscellaneous Maps, dated July 1, 2003, published by the National Ocean Service, is available for issue. It may be obtained free by mail from the National Aeronautical Charting Office, AVN-530, Federal Aviation Administration, 6303 Ivy Lane, Suite 400, Greenbelt MD, 20770-1479, by telephone at 1-800-638-8972 or from your local authorized nautical chart sales agent. This is a quarterly publication listing the most recent editions of nautical charts, miscellaneous maps and publications relating to navigation, weather, etc. with brief descriptions and up-to-date prices for most of the publications listed.

NAUTICAL CHART UPDATES

The National Ocean Service (NOS) has moved and expanded the function of its "critcorr" website. The new "Nautical Chart Updates" website allows the mariner to update their nautical charts from one database that includes information from NOS, the NIMA Notice to Mariners, the Coast Guard Local Notice to Mariners and the Canadian Coast Guard Notice to Mariners. To access the website and for more information go to:

<http://chartmaker.ncd.noaa.gov/> and click on "Chart Updates".

FIFTH COAST GUARD DISTRICT WATERS – INCREASED THREAT LEVEL

The U.S. Coast Guard is asking for assistance from all mariners to be on the lookout while they are transiting the local waterways. The Department of Homeland Security and Coast Guard are asking you report any suspicious or peculiar activity that you may observe. Please make all reports to the U.S. Coast Guard via VHF-FM CH 16 or by using your cell phone dial 911, to the National Response Center (NRC) at 1-800-424-8802 or to the DHS Watch and Warning unit at (202) 323-3205, toll free 1-800-585-9078.

CHESAPEAKE BAY-REGULATED NAVIGATION AREA (RNA) REQUIREMENTS FOR PORT ENTRY/TRANSIT/DEPARTURE.

Mariners have been advised that there has been an amendment to the **Chesapeake Bay Regulated Navigation Area** which requires all vessels 300 gross tons and over, including tug and barge combined, to obtain permission prior to entering, departing, and/or moving within the **Regulated Navigation Area**. To obtain permission, vessels shall contact the **Joint Harbor Operations Center (JHOC)** at least 30 minutes prior to entry or movement via channel 12, alternate 13/16 VHF-FM and relay vessel documentation number, IMO number or VIN for verification. This includes entries from offshore, James River, Chesapeake Bay or Intracoastal Waterway. Alternate JHOC phone numbers are (757) 444-5210/5209. If the JHOC cannot be reached, the Captain of the Port (COPT) Command Duty Officer may be reached at (757) 668-5555.

REQUIRED BALLASTWATER MANAGEMENT REPORTS FOR VESSELS OPERATING OUTSIDE THE EEZ

Mariners are reminded that in accordance with 33 CFR 151.2040, all vessels which carry ballast water, including residual ballast water and sediments, are asked to submit a ballast water management report after operating outside the EEZ at their first port of call in U.S. waters. These reports may be transmitted electronically to <http://invasions.si.edu/ballast.htm>, e-mailed to ballast@serc.si.edu, faxed to Commandant, U.S. Coast Guard, c/o the NBIC at **301-261-4319**, or mailed to U.S. Coast Guard, c/o Smithsonian Environmental Research Center (SERC), P.O. Box 28, Edgewater, MD 21037-0028.

MD – CHESAPEAKE BAY – PATAPSCO RIVER – NORTHWEST AND INNER HARBORS – USS CONSTELLATION

Mariners are advised that the turn-around of the U.S.S. Constellation will occur on the Patapsco River at Baltimore, Maryland on Friday, September 5, 2003. The event consists of a dead ship tow of the historic sloop of war, between the Inner Harbor and Fort McHenry National Monument and Historic Site, then returning the vessel to its Inner Harbor berth. A temporary safety zone becomes effective from 3:30 p.m. to 7:30 p.m. on Friday, September 5, 2003. This moving safety zone, on all waters within 200 yards ahead of and 100 yards outboard and aft of the U.S.S. Constellation, is established for the safety of life and property on navigable waters during the event. If you have any questions please contact Mr. Ron Houck, U.S. Coast Guard Activities Baltimore at (410) 576-2674.

MD - CHESAPEAKE BAY - SMITH POINT TO SANDY POINT – COVE POINT NATURAL GAS TERMINAL – SAFETY ZONE ESTABLISHMENT

A Temporary safety and security zone enacted by the Captain of the Port of Baltimore has been established upon the waters of the Chesapeake Bay for the Cove Point Natural Gas Terminal. This terminal consists of all waters from the surface to the bottom, encompassed by lines connecting the following points, beginning at 38 24 27N, 076 23 42W, thence to 38 24 44N, 076 23 11W, thence to 38 23 55N, 076 22 27W, thence to 38 23 37N, 076 22 58W, thence to beginning at 38 24 27N, 076 23 42W. This area is 500 yards in all directions from the Cove Point LNG Terminal structure. This zone is in place at all times.

From 8:00 am on July 25, 2003 until September 26, 2003. Except for persons or vessels authorized by the Captain of the Port of Baltimore, no person or vessel may enter into or operate within this area. An operator of any vessel within or in the immediate vicinity of this safety zone shall proceed as directed by a representative of the Captain of the Port. Mariners desiring to transit the area may request permission by contacting U.S. Coast Guard Activities Baltimore on marine radio VHF-FM Ch 16 or by calling 410-576-2693. This zone has been established by the Captain of the Port Baltimore under the authority of 33 United States Code 1226 and 1231. Violations of this zone may result in criminal or civil penalties. **Chart 12230.**

MD - VA - POTOMAC RIVER - UPPER POTOMAC RIVER - OCCOQUAN CREEK

All navigation lights are extinguished at the CSX Railroad Bridge, at mile 2.5, across Occoquan Creek in Woodbridge, Virginia. Improvements involving the installation of new lighting fixtures are underway. The lighting repairs will be completed no later than August 15, 2003. Mariners are advised to use extreme caution when transiting at night and during periods of reduced visibility. **Chart 12289.**

VA - MD - POTOMAC RIVER - WOODROW WILSON BRIDGE - Bridge Info

Mariners are advised that contractors are continuing construction of the new Woodrow Wilson Memorial Drawbridge across the Potomac River, mile 103.8, between the City of Alexandria, Virginia and Oxon Hill, Maryland. Steel fender piles have been driven alongside the drawbridge foundations, for protection, and are protruding slightly above the high water elevation on both sides of the navigation channel within the work area. A temporary floating causeway, extends from the Jones Point Park bulkhead to the Virginia-side drawbridge foundation, will be installed in late March and early April 2003 and will be in place during drawbridge construction. Assemblage of a tower crane on the Virginia-side drawbridge foundation will occur in the Spring of 2003. The crane barge along the channel may remain overnight on occasion and will be lighted appropriately. This activity may involve minor navigation channel interference. Mariners are urged to use extreme caution when transiting this area for work barges, exposed piles, and anchor buoys. It is crucial that mariners obey the speed restrictions through the work zone due to the sensitive and precise nature of the work and for worker safety. For further information and updates to construction operations, contact Mr. Mike Baker, Environmental Construction Manager for the Woodrow Wilson Bridge Project at 301-567-0094 or visit the Project's website online at www.wilsonbridge.com.
Charts 12285 & 12289.

VA - ATLANTIC INTRACOASTAL WATERWAY (AICW) - ALBERMARLE AND CHESAPEAKE CANAL -

Work is in progress to replace the S168 (Great Bridge) swing-span bridge, at AICW mile 12.0, across the Albemarle and Chesapeake Canal, in Chesapeake, Virginia, with a new bascule bridge. To facilitate the replacement, the Coast Guard has authorized four three-day closure periods to navigation. The existing S168 (Great Bridge) swing-span bridge will be locked in the closed position to vessels on four three-day closures: **from 8 a.m. to 8 a.m. from August 12-15 (closure 3); and from August 19-22, 2003 (closure 4).** In the event of inclement weather, the alternate start dates are: **August 14 (closure 3); and: August 21, 2003 (closure 4).** To avoid delays, mariners are advised to plan their trips accordingly. **Chart 12206.**

VA - ATLANTIC INTRACOASTAL WATERWAY (AICWW) - ALBERMARLE AND CHESAPEAKE CANAL - Bridge Info

Mariners are advised that the Great Bridge Bridge, crossing the AICWW, Albemarle and Chesapeake Canal, mile 12.0, in Chesapeake, Virginia will have the horizontal clearance of the fender system reduced from 80 feet to 73 feet, until further notice. This change is due to the construction of the new Great Bridge Bridge. **Chart 12207.**

NC - COASTAL- BOGUE INLET TO NEW RIVER INLET AND NEW RIVER AICWW - Firing Exercises

The Commanding General, Marine Corps Base Camp Lejeune, North Carolina has advised that the danger zone (depicted as 334.440) as shown on National Ocean Service **Chart 11543**, and AICWW at New River may be hazardous to navigation due to field firing exercises. Firing exercises are scheduled daily. For additional information concerning specific dates and times refer to Monthly. **LNM 31/03.**

NC - CAPE FEAR RIVER - Dredging

An extensive dredging project for the Cape Fear River from Lighted Buoy 10 to the turning basin in the vicinity of the USS North Carolina Battleship Memorial commenced October 2000 and will continue 24 hours a day 7 days a week for the next 6 years. For additional information concerning specific aids to navigation changes and navigational cautions refer **Section III** of this **LNM** and to Monthly **LNM 49/02.**

II. DISCREPANCIES: This section lists all discrepancies to Aids to Navigation and those corrected since the last published list. A discrepancy is a change in the status of an aid to navigation that differs from what is published and or charted.

DISCREPANCY ABBREVIATIONS

AC= Group Atlantic City	BA= Activities Baltimore	BNM= Broadcast Notice to Mariners
CH= Group Cape Hatteras	DBD= Dayboard	DBN= Daybeacon
DEST= Destroyed	ES= Group Eastern Shore	EXT= Extinguished
FM= Group Fort Macon	IMCH= Improper Characteristics	INOP= Inoperative
LNM= Local Notice to Mariners	LT= Light	OFF STA= Off Station
PH= Group Philadelphia	SHL= Shoaling	TRLB= Temporary Lighted Buoy
TRUB= Temporary Unlighted Buoy	TRLT= Temporary Light	

DISCREPANCIES (As of 0800 a.m. 12 August, 2003)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
405	Chesapeake Bay Entrance Lighted Whistle Buoy CH	RAC INOP	12200	0426HR	31/03
505	Rudee Inlet Jetty Light 4	LT EXT	12221	0142HR	10/03
510	Rudee Inlet Jetty Daybeacon 5	DBN DEST	12200	0502HR	49/02
670	Cape Lookout Light	LT IMCH	13003	0270D5	23/03
800	Masonboro Inlet Lighted Whistle Buoy A	LT EXT	11539	0332D5	29/03
860	Cape Fear River Entrance Lighted Whistle Buoy CF	LT DIM/RAC INOP	11537	0171D5	15/03
1185	Absecon Inlet Lighted Buoy 4	BUOY DMGD	12316	0246AC	28/03
1585	Miah Maull Shoal Light	LT DIM	12304	0186AC	19/01
1600	Elbow of Cross Ledge Light	LT DIM	12304	0289AC	47/02
2030	Delaware Breakwater West End Light 1	LT DIM	12214	0125AC	16/03
2895	Deepwater Point Range Front Light	DBN DEST	12311	0113PH	21/02
2897	Deepwater Point Range Front Passing Light	DBN DEST	12311	0114PH	21/02
3840	Enterprise Upper Range Front Light	LT EXT	12314	0304PH	32/03
3845	Enterprise Upper Range Rear Light	LT EXT	12314	0305PH	32/03
3870	Beverly Lower Range Front Light	LT EXT	12314	0311PA	32/03
4365	Indian River Inlet Lighted Buoy 2	MISSING	12214	0070ES	15/03
4435	Indian River Inlet Buoy 19	OFF STA	12216	0130ES	31/03
4445	Pepper Creek Daybeacon 2	TRUB	12216	0076ES	16/03
4505	Indian River Channel Buoy 26	MISSING	12216	0010ES	04/03
4861	Isle of Wight Bay Daybeacon 11	TRUB	12211	0097ES	46/02
5015	Sinepuxent Bay Channel Daybeacon 6	TRUB	12211	0066ES	36/02

5520	Virginia Inside Passage Daybeacon 1	TRUB	12210	0123ES	31/03
5690	Virginia Inside Passage Daybeacon 32	TRUB	12210	0128ES	31/03
5710	Virginia Inside Passage Daybeacon 36	TRUB	12210	0124ES	31/03
5778	Virginia Inside Passage Daybeacon 60	TRUB	12210	0133ES	31/03
6475	Virginia Inside Passage Daybeacon 240	MISSING	12221	0434HR	32/03
7240	Chesapeake Channel Lighted Buoy 40	LT EXT	12221	0431HR	32/03
7290	Rappahannock Shoal Channel South Range Front Light	LT EXT	12225	0414HR	30/03
7680	Chesapeake Channel Lighted Bell Buoy 78	RAC INOP	12233	0130BA	06/03
8570	Tower Light C	DBN DMGD	12280	0323BA	39/02
9055	Elk River Channel East Range Front Light	DBN DEST	12273	0288BA	12/03
9760	Western Branch Channel Daybeacon 6	TRUB	12253	0343HR	26/03
11893	Hog Island Cutoff Daybeacon 7	DBN IMCH	12248	0285HR	30/02
12515	James River Channel Light 112	TRLB	12251	0206HR	16/03
12650	James River Light 135	TRLB	12252	0434HR	32/03
12830	Horseshoe West Channel Daybeacon 2	TRUB	12280	0212HR	17/03
12840	Horseshoe West Channel Buoy 4	TRUB	12222	0436HR	32/03
13170	Poquoson River Entrance Buoy 4	BUOYDMGD	12221	0338HR	26/03
13310	Goodwin Thorofare Light 2	TRLB	12241	0261HR	20/03
13555	York River West Range Rear Light	LT DIM	12238	0367HR	28/03
14705	Jackson Creek Channel Daybeacon 2	TRLB	12225	0391HR	29/03
15125	Carter Creek Daybeacon 2	TRUB	12235	0298HR	23/03
15305	Greenville Creek Channel Entrance Light 2	LT EXT	12237	0441HR	32/03
16595	Coan River Daybeacon 8	TRUB	12230	0180BA	07/03
16602	Coan River Daybeacon 12	TRUB	12285	0248D5	22/03
16605	Coan River Daybeacon 13	TRUB	12230	0248D5	22/03
16625	Coan River Daybeacon 19	TRUB	12285	0287BA	12/03
16650	Smith Creek Light 4	TRLB	12230	0409BA	23/03
16810	Yeocomico River Light 3	LT IMCH	12285	0476BA	30/03
17125	St Patrick Creek Channel Daybeacon 3A	TRUB	12285	0442BA	27/03
17550	Monroe Creek Channel Daybeacon 10	TRUB	12286	0462BA	28/03
17770	Port Tobacco River Light 1	LT EXT	12285	0512BA	32/03
17975	Aquia Creek Light 3	TRLB	12288	0463BA	28/03
18570	Upper Potomac River Light 82	TRLB	12289	0423BA	25/03
18580	Upper Potomac River Channel Lighted Buoy 84	LT EXT	12289	0424BA	25/03
18890	Patuxent River Light 5	TRLB	12230	0408BA	23/03
21495	Cape Charles City Jetty Light	LT DIM	12221	0424HR	31/03
21820	Nandua Creek Channel Daybeacon 17	TRUB	12226	0268HR	21/03
21830	Nandua Creek Channel Daybeacon 21	DBN DMGD	12225	0269HR	21/03
22590	Pocomoke River Channel Light 20	DBN DMGD	12230	0511BA	32/03
22990	Rhodes Point Gut Channel Daybeacon 1	TRUB	12225	0340BA	40/02
23480	Kedges Straits Lighted Bell Buoy 5	TRLB	12261	0162D5	13/03
23645	Sharkfin Shoal Channel Range Front Light	LT EXT	12230	0494BA	32/03
23650	Sharkfin Shoal Channel Range Rear Light	DBN DMGD	12261	0497BA	32/03
23700	Great Shoals Light	FS INOP	12230	0153BA	06/03
24020	Nanticoke River Light 9	TRLB	12261	0139BA	06/03
24605	Tar Bay Channel Light 6	TRLB	12230	0596BA	40/01
24720	Hudson Creek Daybeacon 2	DBN DMGD	12263	0490BA	31/03
25425	Plain Dealing Creek Daybeacon 1	TRLB	12266	0454BA	28/03
25525	Irish Creek Daybeacon 6	TRUB	12263	0220BA	14/01
26515	Chester River Channel Buoy 7	BUOYDMGD	12272	0387BA	21/03
27330	Bush River Wreck Light WR6	TRUB	12273	0439BA	27/03
27645	Susquehanna Channel Lighted Buoy 11	LT EXT	12274	0517BA	32/03
27870	Northeast River Daybeacon 12	DBN DMGD	12274	0338BA	15/03
27875	Northeast River Light 10	LT EXT	12273	0344BA	16/03
28647	Hatteras Inlet Buoy 3	BUOY DMGD	11555	0113CH	30/03
28699.1	Hatteras Inlet South Ferry Terminal Lighted Buoy 1SF	TRLB	11555	0117CH	31/03
28860	Rollinson Channel Daybeacon 41	TRUB	11555	0055CH	12/03
29800	New River Channel Daybeacon 21	DBN DMGD	11542	0276FM	28/03
29910	New River Channel Daybeacon 47	DBN DMGD	11542	0277FM	28/03
30095	Banks Channel Light 11	DBN DMGD	11541	0257FM	27/03
30145	Masonboro Inlet Lighted Whistle Buoy A	LT EXT	11539	0332D5	29/03
30270	Carolina Beach Inlet Buoy 2	OFF STA	11537	0268FM	27/03
30335	Bald Head Shoal Channel Range Rear Light	LT EXT	11537	0328FM	32/03
30665	Cape Fear River Channel Light 30	TRLB	11534	0062FM	06/03
30800	Big Island Upper South Range Front Light	DBN IMCH	11539	0451FM	44/02
30835	Cape Fear River Channel Light 57	TRLB	11537	0091FM	09/03
31025	Lockwoods Folly Inlet Buoy 4	OFF STA	11534	0321FM	32/03
31030	Lockwoods Folly Inlet Buoy 6	OFF STA	11536	0322FM	32/03
31605	Scuppernong River Channel Light 4	TRLB	12205	0116CH	31/03
32085	Stumpy Point Target Warning Light W	LT EXT	11555	0060CH	14/03
32155	Wysocking Bay Entrance Light 3	MISSING	11555	0107CH	29/03
32320	Durant Point Light 2	TRLB	11555	0011CH	06/02
32470	Lower Middle Ground Light LM	BUOYDMGD	11548	0097FM	09/03
32490	Governor Scott Ferry Wreck Light WR2	TRLB	11548	0237FM	01/03
32715	Swanquarter Bay Light 10	TRLB	11548	0269FM	27/03
32720	Fodrey Creek Light 1	TRLB	11548	0098FM	09/03
32985	Pungo River Channel Light 10	TRLB	11548	0182FM	17/03

33015	Pungo River Channel Daybeacon 16	TRUB	11553	0289FM	29/03
33600	Broad Creek Entrance Daybeacon	DBN DMGD	11541	0101FM	10/03
33605	Broad Creek Light 1	DBN DMGD	11548	0234FM	23/03
34320	Harbor Island Warning Daybeacon	DBN DMGD	11544	0102FM	10/03
34345	Core Sound Channel Light 5	TRLB	11550	0385FM	38/02
34460	Core Sound Light 19A	LT EXT	11544	0149FM	15/03
34705	Core Sound Channel Light 55	TRLB	11545	0278FM	28/03
34745	Core Sound Light 58	TRLB	11543	0311FM	31/03
34755	North River Daybeacon 4	TRUB	11545	0330FM	33/02
34995	New Jersey Intracoastal Waterway Light 4	LT EXT	12324	0281AC	32/03
35065	New Jersey Intracoastal Waterway Light 26	LT EXT	12324	0253AC	29/03
35185	New Jersey Intracoastal Waterway Light 49A	LT EXT	12324	0265AC	31/03
35255	New Jersey Intracoastal Waterway Light 68	LT EXT	12324	0264AC	31/03
35895	New Jersey Intracoastal Waterway Light 230	LT EXT	12316	0266AC	31/03
35990	New Jersey Intracoastal Waterway Daybeacon 256	MISSING	12316	0193AC	33/02
36275	New Jersey Intracoastal Waterway Light 340	LT EXT	12316	0267AC	31/03
37620	Great Bridge Albemarle Sound Light 118	DBN DEST	12206	0061CH	15/03
37705	Great Bridge Albemarle Sound Light 141	TRLB	12206	0122CH	32/03
38075	Pungo River Channel Daybeacon 16	TRUB	11548	0289FM	29/03
38105	Pungo River Channel Light 10	TRLB	11553	0182FM	17/03
38195	Goose Creek Daybeacon 14	TRUB	11548	0176FM	16/03
38230	Goose Creek Daybeacon 24	TRLB	11553	0286FM	29/03
38400	Core Creek Range Front Light	MISSING	11541	0116FM	12/03
38407	Core Creek Light 24	TRLB	11545	0120FM	12/03
39560	New River/Cape Fear River Light 103	TRLB	11541	0191FM	18/03
39640	New River/ Cape Fear River Light 130	TRLB	11541	0298FM	30/03
39680	New River/Cape Fear River Daybeacon 143	TRUB	11534	0285FM	29/03
39700	New River/ Cape Fear River Daybeacon 149	TRUB	11534	0279FM	28/03
39755	New River/Cape Fear River Light 161	TRLB	11534	0273FM	28/03
39910	Cape Fear River Channel Light 30	TRLB	11537	0062FM	06/03
40065	Cape Fear Little River Daybeacon 8	TRUB	11534	0241FM	24/03
40280	Cape Fear Little River Daybeacon 61	TRUB	11534	0319FM	32/03
40330	Cape Fear Little River Light 78	TRLB	11534	0216FM	21/03

DISCREPANCIES (FEDERAL AIDS) CORRECTED (Since LNM 31/03)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
425	Chesapeake Bay Southern Approach Lighted Buoy 3	RELIGHTED	12200	0437HR	32/03
1440	Cape May Inlet East Jetty Light 4	RELIGHTED	12200	0271AC	31/03
3080	Bellevue Range Front Light	RELIGHTED	12311	0307PH	32/03
3865	Beverly Lower Range Front Light	RELIGHTED	12314	0306PH	32/03
4285	Duck Island Range Rear Light	RELIGHTED	12314	0301PH	32/03
7060	Chesapeake Channel Lighted Buoy 6	RELIGHTED	12221	0440HR	32/03
7115	Chesapeake Channel Lighted Buoy 15	RELIGHTED	12221	0427HR	31/03
9380	Old Point Comfort Light	RELIGHTED	12221	0430HR	32/03
11470	Deep Creek Junction Light	RELIGHTED	12248	0442HR	32/03
12295	James River Light 74A	RELIGHTED	12251	0429HR	32/03
19320	Herring Bay Entrance Light 1	RELIGHTED	12263	0491BA	31/03
19410	Rockhold Creek Light 6	REBUILT/RECOVERED	12270	0506BA	32/03
20115	Sillery Bay Light 1	RELIGHTED	12282	0345BA	16/03
20875	Curtis Bay Channel Range Rear Light	RELIGHTED	12277	0502BA	32/03
22540	Pocomoke River Channel Buoy 9	WATCHING PROPERLY	12230	0498BA	32/03
22560	Pocomoke River Channel Buoy 13	WATCHING PROPERLY	12228	0499BA	32/03
23495	Lower Thorofare Channel Light 2	RELIGHTED	12231	0504BA	32/03
23500	Lower Thorofare Channel Light 4	RELIGHTED	12230	0505BA	32/03
23680	Wicomico River Lighted Bell Buoy 1	RELIGHTED	12261	0503BA	32/03
23880	Wicomico River Channel Light 32	REBUILT/RECOVERED	12261	0199BA	08/03
24845	Choptank River Entrance Lighted Buoy 12A	RELIGHTED	12263	0485BA	30/03
29335	Beaufort Inlet Channel Range Front Light	RELIGHTED	11547	0326FM	32/03
29340	Beaufort Inlet Channel Range Rear Light	RELIGHTED	11541	0325FM	32/03
31020	Lockwoods Folly Inlet Buoy 3	RESET ON STATION	11536	0198FM	19/03
31025	Lockwoods Folly Inlet Buoy 4	RESET ON STATION	11534	0561FM	53/02
31030	Lockwoods Folly Inlet Buoy 6	RESET ON STATION	11536	0259FM	27/03
31590	Scuppernon River Daybeacon 2	WATCHING PROPERLY	12205	0077CH	19/03
35520	New Jersey Intracoastal Waterway Light 127	RELIGHTED	12316	0258AC	30/03
36600	New Jersey Intracoastal Waterway Light 443	RELIGHTED	12316	0263AC	31/03
37380	Great Bridge Albemarle Sound Light 38	RELIGHTED	12206	0428HR	31/03
38240	Goose Creek Light 27	RELIGHTED	11553	0316FM	31/03
38295	Adams Creek Buoy 2	RESET ON STATION	11541	0324FM	32/03

PRIVATE AIDS DISCREPANCIES (As of 0800 a.m. 12 August, 2003)

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM
2825	HAMBURG COVE TRESTLE LTS (2)	LT EXT	12231	0060PH	06/03
4880	THOROFARE CH BUOY 4	MISSING	12211	0117ES	29/03
4905	THOROFARE CH BUOY 12	OFF STA	12211	0110ES	47/00

4915	THOROFARE CH BUOY 15	MISSING	12221	0031ES	20/02
4920	THOROFARE CH BUOY 16	MISSING	12211	0032ES	20/02
7095	Chesapeake Channel Tunnel South Light	LT EXT	12221	0261HR	22/00
8881	UMCES Lighted Buoy HP	OFF STA/LT EXT	12273	0277BA	34/02
9030	Oldfield Point Range Rear Light	LT EXT	12273	0516BA	32/03
10186.5	LYNNHAVEN RIVER DAYBEACON 3LR	DBN DEST	12222	0147HR	18/02
10332.01	Lynnhaven River Eastern Branch Buoy 2EB	OFF STA	12205	0532HR	51/02
10332.4	LYNNHAVEN RIVER EASTERN BRANCH DAYBEACON 6	MISSING	12222	0189HR	17/01
10332.6	LYNNHAVEN RIVER EASTERN BRANCH DAYBEACON 8	DBN DEST	12222	0147HR	18/02
10333.3	LYNNHAVEN RIVER EASTERN BRANCH DAYBEACON 19	DBN DEST	12222	0147HR	18/02
10334.2	Lynnhaven River Eastern Branch Daybeacon 30	MISSING	12222	NONEHR	11/98
10334.3	Lynnhaven River Eastern Branch Daybeacon 32	MISSING	12222	NONEHR	11/98
10335	Long Creek Channel Daybeacon 2 LE	DBN DEST	12222	0033HR	04/03
11330	Huntington Park Channel Daybeacon 2	DBN DMGD	12248	0485HR	38/00
11335	Huntington Park Channel Daybeacon 3	DBN DEST	12248	0216HR	18/01
12885	SALT PONDS LT 9	LT EXT	12222	0340HR	26/03
13575	Virginia Power Underwater Obstruction Ligth A	LT EXT	12238	0464HR	39/01
13585	Viginia Power Intake Jetty Light A	LT EXT	12238	0348HR	28/00
15980	Delco Moraine Lighted Obstruction Buoy	MISSING		0523HR	45/01
16845	Mill Creek Daybeacon 2	DBN DMGD	12233	0142BA	05/01
18012.5	Aquia Creek Daybeacon 18	MISSING	12285	0197BA	26/02
18070	Quantico Marina Barricks Fog Signal	FS IMCH	12288	0308BA	22/00
18430	Little Hunting Creek Lighted Buoy 4	OFF STA	12289	0366BA	18/03
18850	BUZZ'S MARINA CH DBN 6	DBN DEST	12233	0296BA	12/03
18860	N.A.S. BASIN ENTRANCE LIGHT 2	DBN DMGD	12233	0337BA	24/01
18865	N.A.S. BASIN ENTRANCE LIGHT 1	DBN DMGD	12233	0338BA	24/01
18980	Mill Creek Daybeacon 11	DBN DEST	12284	0124BA	20/02
19345	HERRINGTON HARBOR ENTRANCE CHANNEL RANGE				
	FRONT LIGHT	LT EXT	12266	0519BA	39/01
19840	Chesapeake Harbor Entrance Light 2	DBN DMGD	12282	0386BA	46/02
19845	Chesapeake Harbor Buoy 3	MISSING	12282	0200BA	27/02
19850	Chesapeake Harbor Buoy 4	BUOYDMGD	12282	0358BA	26/01
19860	Chesapeake Harbor Buoy 6	MISSING	12282	0359BA	26/01
19865	Chesapeake Harbor Buoy 7	MISSING	12282	0360BA	26/01
19870	Chesapeake Harbor Jetty Light 8	DBN DMGD	12282	0202BA	27/02
19875	Chesapeake Harbor Jetty Light 9	LT EXT	12282	0361BA	26/01
20430	Pennwood Channel Range Front Light	LT EXT	12278	0015BA	02/03
20435	Pennwood Channel Range Rear Light	LT DIM	12278	0415BA	30/01
20545	Sparrow Point Steel Work Channel Range Front Light	LT EXT	12278	0302BA	36/02
20805	HAWKINS POINT PIER BUOY 2	OFF STA	12278	0103BA	18/02
21420	Kiptopeke Beach Breakwater South Light A	LT EXT	12221	0676D5	49/01
21425	Kiptopeke Beach Breakwater North Light B	LT EXT	12221	0676D5	49/01
21427	Kiptopeke Beach Boat Ramp Entrance Light 1	LT EXT	12221	0127HR	17/02
25020	Cambridge Channel Range Front Light	LT EXT	12268	0382BA	46/02
25025	Cambridge Channel Range Rear Light	LT EXT	12268	0383BA	46/02
26343.3	Greenwood Creek Buoy 4	OFF STA	12263	0411BA	24/03
26872	Swan Creek Buoy 6A (Rock Hall)	OFF STA	12278	0507BA	32/03
26873	Swan Creek Buoy 8 (Rock Hall)	OFF STA	12272	0508BA	32/03
26875	Swan Creek Daybeacon 10	DBN DMGD	12278	0605BA	48/00
27060	Back River Buoy 6	OFF STA	12278	0295BA	12/03
27095	Back River Buoy 14	OFF STA	12278	0300BA	12/03
27255	UPPER GUNPOWDER RIVER BUOY 7	OFF STA	12273	0340BA	15/03
27260	Upper Gunpowder River Daybeacon 8	OFF STA	12273	0341BA	15/03
27270	UPPER GUNPOWDER RIVER BUOY 10	OFF STA	12273	0341BA	16/03
27345	SOD RUN LT 2	DBN DMGD	12274	0342BA	16/03
27445	TURNER CREEK BUOY 1	OFF STA	12274	0239BA	16/01
30562.3	Sunny Point Terminal Warning Light L	TRLB	11534	0016FM	02/03
33200	Jacobs Creek Canal Daybeacon 1	DBN DMGD	11554	0339FM	34/02
33205	Jacobs Creek Canal Daybeacon 2	DBN DMGD	11554	0340FM	34/02
33427	SWAN PT WARNING DBN A	MISSING	11548	0088FM	09/03
33427.5	SWAN PT WARNING DBN B	MISSING	11548	0089FM	09/03
33428.5	SWAN PT WARNING BUOY D	MISSING	11548	0090FM	09/03
38570	TRIPLE S. MARINA DAYBEACON 8	DBN DEST	11547	0505FM	51/01
38855	SPOONER CREEK DAYBEACON 1	MISSING	11541	0055FM	07/01

DISCREPANCIES (PRIVATE AIDS) CORRECTED (Since LNM 29/03)

LLNR	Aid Name	StatusChart	BNM Ref.	LNM Ref.
None.					

III. TEMPORARY CHANGES – TEMPORARY CHANGES CORRECTED :This section contains a summary of current temporary changes and corrections to Aids to Navigation. Aids may be temporarily relocated, established or altered for dredging, testing or marking an obstruction or wreck. A permanent correction shall be listed in [Section IV](#) giving the new position.

TEMPORARY CHANGES

LLNR	Aid Name	Status	Chart	BNM Ref.	LNM Ref.
8835	Stillpond Creek Buoy 9A	DISCONTINUED	12273	0190BA	26/02

8840	Stillpond Creek Buoy 11	DISCONTINUED	12274	0191BA	26/02
26590	Queenstown Creek Daybeacon 3	DISCONTINUED	12263	0188D5	12/02
26600	Queenstown Harbor Channel Daybeacon 2	DISCONTINUED	12272	0188D5	12/02

TEMPORARY CHANGES CORRECTED

LLNR	Aid Name	Status	Chart Number	BNM Ref.	LNM Ref.
None.					

IV. CHART CORRECTIONS:

This section contains corrections to federal and private maintained Aids to Navigation, as well as NOS corrections. This section contains corrective actions affecting chart(s). Corrections appear numerically by chart number, and pertain to that chart only. **The mariner must decide which Chart(s) to correct. The following example explains the individual elements of a typical chart correction.**

Chart Number	Chart Edition	Edition Date	Last Local Notice to Mariners	Horizontal Datum Reference	Source of Correction	Current Local Notice to Mariners
11541	33 rd ed.	11/01/2002	LAST LNM 47/02	NAD 83	CGD05/NOS	49/02
	NC-PORTSMOUTH ISLAND TO BEAUFORT CHANGE	South River Light 1 to Daybeacon 1, SG		in	34-59-23.345 N	076-35-25.467 W
	Corrective Action	Object of corrective Action			Position (Degrees, minutes, seconds and tenths)	

The letter (M) immediately following the chart number indicates that the correction should be applied to the Metric side of the chart only. (TEMP) Indicates that the chart correction action is temporary in nature. Courses and bearings are given in degrees true, clockwise from 000°. Bearings of light sectors are toward the light from seaward. The nominal range of lights is in nautical miles (NM).

11534	32nd ed.	03/01/2003	LAST LNM: 27/03	NAD 83	CGD05	32/03
	NC-SC-ICW-MYRTLE GROVE SOUND AND CAPE FEAR RIVER TO CASINO CREEK RELOCATE					
		Cape Fear River Channel Light 30	from		34-00-13.400N	077-56-23.700W
			to		34-00-12.892N	077-56-24.196W
		Lockwoods Folly Inlet Buoy 3	from		33-54-34.096N	078-14-14.922W
			to		33-54-37.502N	078-14-15.342W
		Lockwoods Folly Inlet Buoy 4	from		33-54-33.336N	078-14-12.276W
			to		33-54-32.798N	078-14-13.452W
		Lockwoods Folly Inlet Buoy 6	from		33-54-44.990N	078-14-02.040W
			to		33-54-38.718N	078-14-13.302W
	CHANGE	Smith Island Rear Range Light to Iso R 6s	in		33-54-07.251N	078-00-11.667W
		Sunny Point Terminal Lighted Buoy 2C to FI R 4s	in		33-59-45.904N	077-56-47.029W
		Sunny Point Terminal Lighted Buoy 9S to FI G 2.5s	in		34-00-00.603N	077-57-12.852W
		Sunny Point Terminal Light 14 range to 3M	in		34-00-58.581N	077-56-56.128W
	ADD	Smith Island Range Front Passing Light QR, 12FT, 3M	in		33-53-41.687N	078-00-16.182W
11536	16th ed.	08/01/2003	LAST LNM: 27/03	NAD 83	CGD05	32/03
	NC-APPROACHES TO CAPE FEAR RIVER RELOCATE					
		Lockwoods Folly Inlet Buoy 3	from		33-54-34.096N	078-14-14.922W
			to		33-54-37.502N	078-14-15.342W
		Lockwoods Folly Inlet Buoy 4	from		33-54-33.336N	078-14-12.276W
			to		33-54-32.798N	078-14-13.452W
		Lockwoods Folly Inlet Buoy 6	from		33-54-44.990N	078-14-02.040W
			to		33-54-38.718N	078-14-13.302W
	CHANGE	Smith Island Rear Range Light to Iso R 6s	in		33-54-07.251N	078-00-11.667W
	ADD	Smith Island Range Front Passing Light QR, 12FT, 3M	in		33-53-41.687N	078-00-16.182W
11537	34th ed.	04/01/2003	LAST LNM: 29/03	NAD 83	CGD05	32/03
	NC- CAPE FEAR RIVER: CAPE FEAR RIVER TO WILMINGTON RELOCATE					
		Cape Fear River Channel Light 30	from		34-00-13.400N	077-56-23.700W
			to		34-00-12.892N	077-56-24.196W
	CHANGE	Smith Island Rear Range Light to Iso R 6s	in		33-54-07.251N	078-00-11.667W
		Sunny Point Terminal Lighted Buoy 9S to FI G 2.5s	in		34-00-00.603N	077-57-12.852W
		Sunny Point Terminal Lighted Buoy 2C to FI R 4s	in		33-59-45.904N	077-56-47.029W

	Sunny Point Terminal Light 14 range to 3M	in	34-00-58.581N	077-56-56.128W
	Cape Fear River Light 61 to Lighted Buoy 61	in	34-11-37.184N	077-57-27.412W
	CHANGE/RELOCATE			
	Cape Fear River Light 59 to Lighted Buoy 59,			
	relocate	from	34-10-24.000N	077-57-33.000W
		to	34-10-24.416N	077-57-33.340W
ADD				
	Smith Island Range Front Passing Light ,QR,			
	12FT, 3M	in	33-53-41.687N	078-00-16.182W
11541	33rd ed. 11/01/2002 LAST LNM: 29/03	NAD 83	CGD05	32/03
	NC-AIWW - NEUSE RIVER TO MYRTLE GROVE SOUND			
	RELOCATE			
	Neuse River Light 6	from	35-03-51.586N	076-34-19.739W
		to	35-03-51.816N	076-34-19.710W
CHANGE				
	Shinn Creek Light 1 range to 3M	in	34-11-16.584N	077-49-04.704W
11543	22nd ed. 07/07/2001 LAST LNM: 28/03	NAD 83	CGD05	32/03
	NC- CAPE LOOKOUT TO NEW RIVER			
	CHANGE/DELETE/RELOCATE			
	Barden Inlet Light 1 change range to 4M, delete PA,			
	relocate	from	34-37-27.800N	076-32-26.700W
		in	34-37-27.559N	076-32-24.463W
11544	37th ed. 06/01/2002 LAST LNM: 25/03	NAD 83	CGD05	32/03
	NC- PORTSMOUTH ISLAND TO BEAUFORT: INCLUDING CAPE LOOKOUT SHOAL			
	DELETE			
	Thorofare Channel Light 1A	in	34-55-35.380N	076-20-37.620W
11545	60th ed. 09/01/2002 LAST LNM: 31/03	NAD 83	CGD05	32/03
	NC- BEAUFORT INLET AND PART OF CORE SOUND			
	RELOCATE			
	Barden Inlet Channel Light 26	from	34-39-40.400N	076-31-16.800W
		to	34-39-40.153N	076-31-17.023W
	Back Sound Light 3	from	34-41-18.700N	076-33-49.600W
		to	34-41-19.057N	076-33-48.261W
CHANGE/RELOCATE				
	Barden Inlet Daybeacon 24 to Buoy 24, relocate	from	34-39-25.360N	076-31-13.650W
		to	34-39-24.595N	076-31-12.226W
CHANGE/DELETE/RELOCATE				
	Barden Inlet Light 19 range to 3M, delete PA,			
	relocate	from	34-38-33.800N	076-31-01.000W
		to	34-38-34.099N	076-31-00.212W
CHANGE				
	Middle Marshes Buoy 1A to Buoy 3	in	34-41-21.330N	076-35-59.292W
	Middle Marshes Daybeacon 2 to Daybeacon 4	in	34-40-54.192N	076-36-29.412W
ADD/DELETE/CHANGE/RELOCATE				
	Barden Inlet Light 1 add height 15FT, delete PA,			
	change range to 4M, relocate	from	34-37-27.800N	076-32-26.700W
		in	34-37-27.559N	076-32-24.463W
11548	38th ed. 09/01/2002 LAST LNM: 27/03	NAD 83	CGD05	32/03
	NC- PAMLICO SOUND- WESTERN PART			
	RELOCATE			
	Neuse River Light 6	from	35-03-51.586N	076-34-19.739W
		to	35-03-51.816N	076-34-19.710W
11550	28th ed. 02/01/2003 LAST LNM: 27/03	NAD 83	CGD05	32/03
	NC- OCRACOE INLET AND PART OF CORE SOUND			
	DELETE			
	Thorofare Channel Light 1A	in	34-55-35.380N	076-20-37.620W
11555	38th ed. 06/01/2002 LAST LNM: 30/03	NAD 83	CGD05	32/03
	NC- CAPE HATTERAS: WIMBLE SHOALS TO OCRACOE INLET			
	RELOCATE			
	Hatteras Inlet South Ferry Terminal			
	Lighted Buoy 1SF	from	35-11-29.088N	075-45-56.724W
		to	35-11-32.336N	075-45-51.824W
12304	43 rd ed. 04/01/2003 LAST LNM: 29/03	NAD 83	(NOS NW -6797)	32/03
	NJ-DE-DELAWARE BAY			
	CHANGE			
	depth legend to : 3 FT BY 60 FT MAY 2003	centered at	39-03-41.340N	075-23-11.740W
	depth legend to : 4 1/2 FT MAY 2003	centered at	38-56-17.240N	075-17-58.860W

A weekly electronic update service is now available for NOAA's digital, raster nautical charts. All Notice to Mariner corrections from USCG, NIMA and CHS are included. The service is provided via a partnership between NOAA and Maptech, Inc. Further information is available from NOAA at (301)-713-2770, <http://chartmaker.ncd.noaa.gov> or from Maptech at (978)-933-3000, <http://www.maptech.com>.

V. ADVANCE NOTICES: This section contains advance notice of approved projects, changes to aids to navigation, bridge regulations or upcoming temporary changes such as dredging, etc. Mariners are advised to use caution while transiting these areas. Comments on this change should be forwarded to the **Commander Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23703-5004**

VA – POTOMAC RIVER – COAN RIVER – AIDS TO NAVIGATION CHANGES

After the completion of dredging operations in the Coan River the Coast Guard will complete the following changes to the Aids to Navigation system in the Coan River:

Establish: Coan River Daybeacon 11 (LL 16602) in position 37 59 11.440 N - 76 28 00.573 W.

Relocate: Coan River Daybeacon 13 (LL 16605) to 37 59 02.688 N - 76 27 56.620 W.

Charts 12233 & 12285

NC – CAPE FEAR RIVER – AIDS TO NAVIGATION CHANGES

During the month of October 2003, the following changes will be made to the Cape Fear River (**Charts 11536, 11537 & 11539**) aids to navigation in conjunction with the channel improvement project:

Relocate:

Cape Fear River Approach Lighted Whistle Buoy CF (LLNR 30316) to 33-46-16.851W, 078-03-01.701W

Cape Fear River Entrance Lighted Buoy 2 (LLNR 30318) to 33-46-57.745N, 078-02-45.524W

Cape Fear River Entrance Lighted Buoy 3 (LLNR 30319) to 33-47-34.628N, 078-02-41.569W

Cape Fear River Entrance Lighted Buoy 4 (LLNR 30320) to 33-48-05.748N, 078-02-24.718W

Cape Fear River Entrance Lighted Buoy 5 (LLNR 30325) to 33-48-42.690N, 078-02-20.723W

Cape Fear River Entrance Lighted Buoy 6 (LLNR 30340) to 33-49-16.582N, 078-02-03.028W

Cape Fear River Entrance Lighted Buoy 7 (LLNR 30345) to 33-49-53.603N, 078-01-59.040W

Cape Fear River Entrance Lighted Buoy 8 (LLNR 30350) to 33-50-27.429N, 078-01-40.545W

Cape Fear River Entrance Lighted Buoy 10 (LLNR 30360) to 33-51-12.161N, 078-01-25.236W

Cape Fear River Entrance Lighted Buoy 13 (LLNR 30395) to 33-51-51.282N, 078-01-13.332W

Discontinue:

Cape Fear River Entrance Lighted Buoy 1 (LLNR 30317)

Cape Fear River Entrance Lighted Buoy 9 (LLNR 30355)

Relocate/Change:

Cape Fear River Entrance Lighted Buoy 11 (LLNR 30370) to 33-51-15.764N, 078-01-36.397W change characteristic to Flashing Green 4 second (FI G 4s).

Cape Fear River Entrance Lighted Buoy 15 (LLNR 30400) to 33-52-20.974N, 078-00-40.750W change to Quick Green (Q G), nominal range 3 miles.

BRIDGE ADVANCE NOTICE

NJ - MANASQUAN INLET – MANASQUAN RIVER – (Effective on July 11, 2003)

The U.S. Coast Guard is changing the regulations governing the operation of the Route 70 Bridge, mile 3.4, across Manasquan River, at Riviera Beach, New Jersey. The new regulations will require the draw of the bridge to open on signal on the hour, except that from 11 p.m. to 7 a.m. and on Monday through Friday from 4 p.m. to 7 p.m., the draw need not be opened. This change would reduce traffic delays while still providing for the reasonable needs of navigation. Copies of **PUBLIC NOTICE 5-998** which describes the new regulations in detail can be obtained by writing to the above address or by calling (757) 398-6222. **Chart 12324.**

VI. PROPOSED CHANGES:

Periodically the Coast Guard evaluates the system of Aids To Navigation and bridge regulations to determine whether the conditions for which the aids were established have changed. All comments should include the following information: 1) Quantity, type, capacity and value of vessels involved, and the extent that these vessels traverse the area under consideration seasonally, by day, and by night. 2) where practicable, the type of navigation devices, such as compasses, radio direction finders, radar, LORAN, DGPS, and search lights, with which such vessels are equipped. 3) The number of passengers and type, quantity, and value of cargo involved. 4) A chart section or sketch showing the action proposed when necessary to clearly describe the recommended improvement. Written comments on this proposal should be forwarded to: **COMMANDER, FIFTH COAST GUARD DISTRICT (OAN) 431 Crawford Street, Portsmouth, VA 23704-5004, unless otherwise noted.**

DISCONTINUE SHARKFIN SHOAL CHANNEL RANGE FRONT LIGHT (LLNR 23645) AND SHARKFIN SHOAL CHANNEL RANGE REAR LIGHT (LLNR 23650)

Comments on this proposal should be forwarded to the above address, attention Mr. Al Grimes no later than **September 23, 2003**. **Chart: 12231**

DISCONTINUE UPPER CHESAPEAKE CHANNEL TOWER LIGHT C (LLNR 8570)

Comments on discontinuing Upper Chesapeake Channel Tower Light C (LLNR 8570). Comments on this proposal should be forwarded to the above address, attention Mr. Al Grimes no later than **September 16, 2003**. **Charts 12272, 12273 and 12278**

DISCONTINUE CHESCONESSEX CREEK APPROACH BUOY (LLNR 22120)

The Coast Guard is considering the disestablishment of the Chesconessex Creek Approach Buoy (LLNR 22120) with the understanding that Chesconessex Buoy 1 (LLNR 22125) adequately serves to mark the entrance to Chesconessex Creek. Comments on this proposal should be forwarded to the above address, attention LTJg Kyle Ryan (757) 398-6483 no later than **September 01, 2003**. **Chart 12228.**

BRIDGE PROPOSALS:

VA – CHINCOTEAGUE CHANNEL - DRAWBRIDGE

The U.S. Coast Guard proposes to temporarily change the regulations that govern the operation of the SR 172 drawbridge across the Chincoteague Channel, mile 3.5, in Chincoteague, Virginia. This temporary deviation will test a proposed change to the drawbridge operation schedule and help determine whether a permanent change to the regulations is reasonable. This temporary deviation will allow the Chincoteague Channel Bridge to remain in the closed position from 7 a.m. to 5 p.m. on July 30 and on July 31, 2003. Comments on this temporary deviation (Docket CGD05-03-095) published in

the Federal Register on July 16, 2003, should be forwarded to the above address (Oan-b) no later than **September 12, 2003**. Copies of Docket CGD05-03-095 which describes the temporary deviation in detail can be obtained by writing to the above address or by calling (757) 398-6227.

VII. GENERAL This section contains information of general concern to the mariner. Mariners are advised to use caution while transiting these areas. The following is a list of dredging/construction operations being conducted in the Fifth Coast Guard District. Mariners should be aware that the dredge and pontoon lines are held in place by cables, which are attached to anchors some distance from the dredge and pontoons. Buoys are attached to the anchors so that they may be moved as the dredge advances. Mariners are advised that dredges, tugs, barges, submerged and or floating navigation may be temporarily relocated to facilitate dredging. The dredge and related equipment will be lighted and marked in accordance with International or Inland Navigation Rules and the dredge will monitor Channels 13 and 16 VHF-FM unless otherwise noted. Mariners are cautioned to strictly comply with Inland Navigation Rules when approaching, passing and leaving the area of operation, to remain a safe distance from the equipment, and to contact the dredge for specific transiting information.

CONSTRUCTION/DREDGING LOCAL NOTICE TO MARINERS NOTIFICATION DEADLINES

Construction and dredging companies should notify **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** at least 3 weeks prior to operation begin date for information to be published in the **Local Notice to Mariners**. It is requested that notification be delivered by letter or fax and followed up by telephone. Fax # (757) 398-6303 and voice Phone # (757) 398-6486 or at the D5LOCAL INTERNET SITE.

LOCATION	COMPLETION DATE	DREDGE	REF LNM
NJ – Cape May to Barnegat Light – Dredging	12 May – 31 Oct 2003	MIKE THOMAS	18/03
MD – Baltimore Inner Harbor – Footbridge Const.	01 Jun – 01 Sep 2003	AQUA VENTURE	23/03
MD – Baltimore Harbor – Dredging	Until further notice	WEEKS MARINE	23/03
MD – Potomac River – Naval Research Laboratory pier Construction	06 Apr – 31 Oct. 2003	McLean Contracting Co.	14/03
MD – Bird River – Dredging	15 Jun – 15 Feb 2004	MOBILE DREDGING	22/03
MD – Wicomico River – Dredging	15 Jul – 15 Sep 2003	MARION	28/03
MD – Pooles Island – Dredging	18 Aug – 15 Sep 2003	TANGIER SOUND	32/03
VA/MD – Chincoteague Harbor/Isle of Wight Bay – Dredging	24 Jul – 19 Aug 2003	BLUE RIDGE	30/03
VA – James River – Deep Creek – Dredging	24 Jul – 31 Oct 2003	MOBRO 139	29/03
VA – James River – Dancing Point/Swann Point – Dredging	15 Jul – 15 Oct 2003	RICHMOND	28/03
VA – Norfolk Harbor East Anchorage – Dredging	6 Aug – 30 Sep 2003	PULLEN	31/03
VA – Norfolk Reach – NIT – Underwater construction	15 Jun – 01 Nov 2003	Crofton Diving	21/03
VA – Elizabeth River – Western Branch – Bridge demolition/Construction	Apr 2002 - Dec 2004	TIDEWATER CONSTR	16/02
VA – Rappahannock River/Whiting Creek – Dredging	15 Aug – 01 Sep 2003	JENNI LEA II	31/03
NC – Oregon Inlet – Dredging	14 Aug – 15 Sep 2003	ATCHAFALAYA	32/03
NC – Oregon Inlet – Dredging	21 Aug – 17 Sep 2003	BEACHBUILDER	32/03
NC – Cape Fear River Lower Brunswick Channel to Keg Island – Dredging	Until further notice	-----	01/01
NC – Northeast Cape Fear River/Smith Creek Parkway – Bridge Construction	01 Jun – 31 Jan 2005	TIDEWATER CONSTR	19/01

INFORMATION CONCERNING BRIDGES ACROSS NAVIGABLE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following is a list of operating information for certain bridges within the Fifth Coast Guard District. Mariners are advised that the bridges may be operating on a temporary schedule, with reduced clearances, undergoing bridge repairs or under new bridge construction. Mariners are advised to proceed with caution, comply with Inland Navigation Rules at all bridges and to contact the bridge on channels 13 and 16 VHF-FM. For more information refer to the referenced **Local Notice To Mariner** or contact the **Commander, Fifth Coast Guard District (oan-b), 431 Crawford Street, Portsmouth, VA, 23704-5004** via written correspondence, by voice phone at (757) 398-6222., or at the LANTAREA Office Aids to Navigation INTERNET SITE.

BRIDGE	TYPE	WATERWAY	MILE	SUBJECT	COMP. DATE	LNM
Roosevel tBlvd Bridge		NJICW	84.3	Bridge painting	21 May 2003	16/03
Christina River Bridge	F	Delaware River	5.5	Bridge repairs	Until further notice	42/02
Ben Franklin Bridge		Delaware River	100.2	Painting/sandblasting	Nov 2003	48/02
Tacony Palmyra Bascule Bridge		Delaware River	107.2	Bridge repairs	Until further notice	37/00
Third Street Bridge	B	Delaware/Christina River	2.3	Bridge repair	Until further notice	19/01
Hanover Street Bridge		Baltimore		Bridge inoperative	Until further notice	33/02
Woodrow Wilson Bridge	B	Potomac River	103.8	Bridge Replacement	Until further notice	20/01
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Bridge painting	Until further notice	23/02
William Preston Lane JR., MD	F	Chesapeake Bay	138.0	Underwater repairs	31 Dec 2004	29/03
Amtrack Swing Bridge		Susquehanna Riv	1.0	Bridge repairs	Until further notice	28/00
Rochambeau Bridge		Potomac Riv	109.9	Painting/sandblasting	Until further notice	35/01
McGhan Bridge		NJICW Beach Thorofare	69.0	Bridge repair	Until further notice	33/02

KEY: F=Fixed, DR=Draw, RIV=River, CH=Channel, HBR=Harbor, AICWW=Atlantic Intracoastal Waterway, B=Bascule, E=East(Eastern), W=West(Western), S=South(Southern), N=North(Northern), SW=Swing Bridge, SYS=System, RR=Railroad, Sked=Schedule, Constr=Construction, Rest=Restricted, SR=State Route, RSP=Removable Span, VL=Vertical Lift

SUMMARY OF GENERAL ARTICLES IN EFFECT FOR THE WATERS OF THE FIFTH COAST GUARD DISTRICT

The following general information articles are in effect for the Fifth Coast Guard District. Information Articles will be published once upon request to **Commander, Fifth Coast Guard District (oan), 431 Crawford Street, Portsmouth, VA 23704-5004** via written correspondence, FAX at (757) 398- 6303 or at the Office Aids to Navigation INTERNET SITE listed on the cover.

MD – CHESAPEAKE BAY – TAYLORS ISLAND – CURRENT METER DEPLOYMENT

NOAA's Ocean Service deployed a bottom-mounted current meter near Taylors Island, MD on July 29, 2003. The current meter rests on the bottom and uses an acoustic frequency of 1200KHz to measure the water currents and surface waves. It has a footprint of 5 ft. by 5 ft. and stands about 3 feet above the bottom. It is deployed in a water depth of 25 feet, and will remain on station until September 30, 2003. The position is approximately 1.7 nautical miles west off the northern tip of Taylors Island. It is about 30 feet SE of the surface buoy that we deployed on June 3, 2003 (see LNM 23/03 page 16). The coordinates of the bottom-mounted current meter are: 38 deg. 29.144 N, 076 deg. 21.874 W. **Chart 12272.**

LNM 31/03

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MD – UPPER CHESAPEAKE BAY – POOLES ISLAND - DREDGING

The Dredge TANGIER SOUND will be conducting dredging operations in the vicinity of Pooles Island from 18 August through 15 September 2003. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredge can be reached on Channel 10 & 13 VHF-FM. **Chart 12273.**

LNM 32/03

VA – JAMES RIVER – JONES CREEK – BRIDGE INFO

Mariners are advised that English Construction, contractors for the Virginia Department of Transportation, are in the process of constructing a new fixed bridge that will be replacing the existing fixed bridge across Jones Creek, mile 0.5, in Rescue, Virginia. During construction of the new bridge, mariners are urged to use extreme caution when transiting through the area. **Chart 12248.**

LNM 32/03

VA – SEWELLS POINT – NORFOLK HARBOR ANCHORAGE- DREDGING

The Dredge PULLEN will be conducting dredging operations at Norfolk Harbor East Anchorage opposite Sewells Point with a pipeline to the Craney Island Disposal Area from 6 August until 30 September 2003. The pipeline will cross the auxiliary fairway for shallow draft vessels and tows north of Craney Island Flats and mariners are cautioned that the depth of that channel will be reduced by approximately 4 feet. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredges can be reached on Channels 13 & 16 VHF-FM. Traffic should call 30 minutes prior to expected time of passage. **Chart 12253.**

LNM 31/03

VA – RAPPAHANNOCK RIVER – WHITING CREEK – DREDGING

The Dredge JENNI LEA II will be conducting dredging operations in Whiting Creek (Middlesex County) from 15 August through 01 September 2003. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredge and work boats DANNY JOE and BAY EAGLE can be reached on Channel 16 VHF-FM. **Chart 12237.**

LNM 31/03

NC – OREGON INLET - DREDGING

The Hopper Dredge ATCHAFALAYA will be conducting dredging operations in Oregon Inlet from 14 August through 15 September 2003. Mariners are requested to stay clear of the dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road. The dredge can be reached on Channel 16 VHF-FM. **Charts 12204 & 12205.**

LNM 32/03

NC – OREGON INLET – DREDGING

The Dredge BEACHBUILDER will be conducting dredging operations in Oregon Inlet east of the Herbert Bonner Bridge from 21 August through 17 September 2003. A floating and submerged pipeline will transport the dredged material to Pea Island. Mariners are requested to stay clear of the dredge, floating and submerged pipeline, buoys and wires and review comments concerning dredging operations under General Articles VII. Mariners are requested to exercise extreme caution and **no wake** when approaching, passing and leaving the dredge location and to strictly comply with Inland Rules of the Road and watch for indications of a submerged or partially submerged pipeline. The dredge may be reached on Channels 16 & 67 VHF-FM. **Charts 12204 & 12205.**

LNM 32/03

VIII. LIGHT LIST CORRECTIONS FOR COMDTPUBP16502.2 VOLUME II, 2003 EDITION.

An asterisk*, indicates the column in which a correction has been made or new information added.

(1) LLNR	(2) Name and Location	(3) N/W Position	(4) Characteristic	(5) Ht	(6) Rng	(7) Structure	(8) Remarks	(9) LNM
29140	- LIGHT 1	34 37 28 N 76 32 24 W *	FI G 4s	15	4 *	SG on pile.		32/03
29225	- LIGHT 19		Q G	15	3 *	SG on pile.		32/03
29240	- Buoy 24 *					Red nun. *		32/03
29326.1	- Buoy 3 *					Green can.		32/03
29327	Middle Marshes Daybeacon 4 *					TR on pile.		32/03

29575	- Warning Daybeacon				NW on multi-pile worded DANGER SHOAL. *		32/03
30190	SHINN CREEK LIGHT 1	FI G 2.5s	15	3	SG on pile. *		32/03
30387	SMITH ISLAND RANGE FRONT PASSING LIGHT	Q R	12	3	On same structure as Smith Island Range Front light. *		32/03
*	*	*	*	*	*	*	
30390	SMITH ISLAND RANGE REAR LIGHT 871 yards, 007.4° from front light.	Iso R 6s	43		On white skeleton structure on piles.	Visible on range line only. Lighted throughout 24 hours.	32/03
		*					
30575	- LIGHT 5S	Q G	15	3	SG on multi-pile structure. *		32/03
30586	- Lighted Buoy 9S	FI G 2.5s *		3	Green.		32/03
30592	- Lighted Buoy 2C	FI R 4s *		3	Red.		32/03
30610	- LIGHT 14	FI R 4s	15	3	TR on multi-pile structure. *		32/03
30705	- CHANNEL LIGHT 38	Q R	17	7	TR on multi-pile structure. *		32/03
30730	- CHANNEL LIGHT 41	Q G	14	4	SG on multi-pile structure. *	Ra ref.	32/03
31355	MIDDLE GROUND LIGHT MG	Iso W 6s	15	6	NR on multi-pile structure. *	Higher intensity beams toward Albemarle Sound Light, North Point, Colington Island, and Croaton Channel.	32/03
31845	- LIGHT 19	FI G 4s	15	4	SG on multi-pile structure. *		32/03
31855	- LIGHT 22	FI R 4s	15	4	TR on pile. *		32/03
31865	- LIGHT 26	FI R 4s	15	4	TR on multi-pile structure. *		32/03
31880	- LIGHT 29	FI G 4s	15	4	SG on multi-pile structure. *		32/03
32390	- LIGHT HR On end of reef.	FI W 2.5s	16	5	NR on multi-pile structure. *		32/03
34430	- LIGHT 1A					Remove from list. *	32/03

**S.B. O'HARA
REAR ADMIRAL, U.S. COAST GUARD
COMMANDER, FIFTH COAST GUARD DISTRICT**

ENCLOSURES

1. Change No. 4 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 2. Change No. 5 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 3. Change No. 6 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 4. Change No. 7 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 5. Change No. 8 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 6. Change No. 9 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 7. Change No. 10 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 8. Change No. 11 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
 9. Change No. 12 to U.S. Coast Pilot 3, Atlantic Coast: Sandy Hook to Cape Henry 2003 (36th) Edition. [HTTP://CRITCORR.NCD.NOAA.GOV](http://CRITCORR.NCD.NOAA.GOV)
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